

**To:** Daly, Eric[Daly.Eric@epa.gov]  
**From:** Kevin Shaver  
**Sent:** Thur 5/19/2016 3:36:53 PM  
**Subject:** Fwd: HTC-5374 Roberts Street

*Sent from my Verizon Wireless 4G LTE DROID*

----- Original Message -----

**Subject:** RE: HTC-5374 Roberts Street  
**From:** Larry Merlino <larrym@swat-environmental.com>  
**To:** Kevin Shaver <kshaver@gesoncall.com>  
**CC:**

That could definitely change the scope of the work. It may need a vapor barrier over the dirt floor. We would not be able to guarantee levels would return below 4pCi/l if that area was not covered. Price with the vapor barrier would put you right around the \$3000.00 range. Site visit would need to be done to determine scope of work needed.

Larry

**From:** Kevin Shaver [mailto:kshaver@gesoncall.com]  
**Sent:** Thursday, May 19, 2016 11:27 AM  
**To:** Larry Merlino <larrym@swat-environmental.com>  
**Subject:** Re: HTC-5374 Roberts Street

The response I am getting is that it is dirt under that crawl space.

*Sent from my Verizon Wireless 4G LTE DROID*

Larry Merlino <[larrym@swat-environmental.com](mailto:larrym@swat-environmental.com)> wrote:

Hi Kevin,

The crawl space there, is the floor in the crawl space concrete or dirt?

Larry

**From:** Kevin Shaver [<mailto:kshaver@gesoncall.com>]

**Sent:** Thursday, May 19, 2016 10:04 AM

**To:** [Larrym@swat-environmental.com](mailto:Larrym@swat-environmental.com)

**Subject:** FW: HTC-5374 Roberts Street

**From:** Kevin Shaver

**Sent:** Friday, May 13, 2016 10:22 AM

**To:** 'Larrym@swat-environmental.com' <[Larrym@swat-environmental.com](mailto:Larrym@swat-environmental.com)>

**Subject:** FW: HTC-5374 Roberts Street

Larry,

Attached is the drawing of the basement area and unfortunately I do not have a floor plan of the whole house. I would like to proceed by having someone come to the home on the 24<sup>th</sup> of May at 12:00 to meet with EPA, GES and the homeowner. We can discuss the particulars of the system and how it will be designed/ installed and any additional requirements like electric power etc...at that point. I know you stated that is not typically what is done and I would ask that you make an allowance for this. We would be willing to add that time onto the cost of the system as I know it costs you to do this.

I am planning to have my project accountant issue a PO for the services with a not to exceed value of \$ 2600.00

If you think for any reason that we would exceed that, let me know.

The questions you had asked are answered below and if there are any additional, let me know.

Thanks and let me know if this agreeable..

**From:** Daly, Eric [<mailto:Daly.Eric@epa.gov>]  
**Sent:** Friday, May 13, 2016 9:45 AM  
**To:** Kevin Shaver <[kshaver@gesoncall.com](mailto:kshaver@gesoncall.com)>; Daniel Johnson <[djohnson@gesoncall.com](mailto:djohnson@gesoncall.com)>;  
Richard Cole <[rcole@gesoncall.com](mailto:rcole@gesoncall.com)>  
**Subject:** HTC-5374 Roberts Street

Figure attached.

Good Morning:

Below are the answers to the radon system installer. I have attached a basic footprint map of the basement. However, Peter will be providing us a map with measurements shortly.

- Basement is all concrete
- Sump is concrete with drain tile in floor draining to sump area
- Basement has been dry
- There is no gaps between basement flooring and upright walls
- There are a few settlement cracks that exists in floor and walls
- No Radiant heat in flooring in basement
- The new addition/family room is built on a surrounding footer on 2x12 floor joists

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin

Eric M. Daly

On-Scene Coordinator/Radiological Response Specialist  
US Environmental Protection Agency- Region II

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